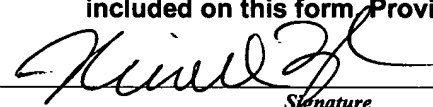

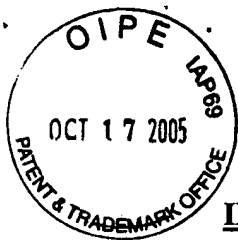


AMENDMENT TRANSMITTAL LETTER (Small Entity)					Docket No. 14727	
Applicant(s): Martin Frederick Pera						
Application No. 09/885,679	Filing Date June 20, 2001	Examiner Joseph T. Voitach	Customer No. 23389	Group Art Unit 1632	Confirmation No. 6362	
Invention: IMPROVED METHODS OF CULTURING EMBRYONIC STEM CELLS AND CONTROLLED DIFFERENTIATION						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application.						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	46 -	62 =	0	x \$25.00	\$0.00	
INDEP. CLAIMS	2 -	6 =	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1013/SSMP <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: October 13, 2005			
Xiaochun Zhu Registration No. 56,311 Scully, Scott, Murphy & Presser 400 Garden City Plaza-STE 300 Garden City, New York 11530 (516) 742-4343			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on October 13, 2005 (Date)  Signature of Person Mailing Correspondence Xiaochun Zhu Typed or Printed Name of Person Mailing Correspondence			
cc: XZ:ab						



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7632

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Martin Frederick Pera

Examiner: Joseph T. Woitach

Serial No.: 09/885,679

Art Unit: 1632

Filed: June 20, 2001

Docket: 14727

For: IMPROVED METHODS OF CULTURING
EMBRYONIC STEM CELLS AND
CONTROLLED DIFFERENTIATION

Dated: October 13, 2005

Confirmation No.: 6362

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.121

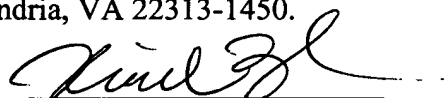
Sir:

In response to the Office Action dated July 13, 2005, and in accordance with the provisions of 37 C.F.R. §1.121, Applicant respectfully submits the following amendment for entry in the above-identified case.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 13, 2005


Xiaochun Zhu